



OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

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|-------------------|-------------------|-----------|------------|
| Atty. Docket No. | 7414.0059-00000 | Appl. No. | 08/968,208 |
| Applicant | Russell HIGUCHI | | |
| Filing Date (CPA) | November 20, 2000 | Group: | 1743 |

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U.S. PATENT AND PATENT APPLICATION DOCUMENTS

| Examiner Initial* | Document Number | Issue Date | Name | Class | Sub Class | Filing Date If Appropriate |
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| Br | 4,058,370 | 11/15/1977 | Suovaniemi | | | |
| | 4,240,751 | 12/23/1980 | Linnecke et al. | | | |
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DOCUMENTS FROM U.S. INTERFERENCE NO. 103,489

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|---|
| Declaration of Interference |
| Preliminary Contingent Motion of Higuchi Under 37 C.F.R. §1.633 (C) (1) |
| Preliminary Motion I of Higuchi Under 37 C.F.R. §1.633 (a) |
| Preliminary Motion II of Higuchi et al. Under 37 C.F.R. §1.633 (a) |
| Mitoma Opposition to Higuchi Motion for Judgment Based on 37 C.F.R. §1.56, and Contingent Request for Imposition of Sanctions, 37 C.F.R. §1.616 (b) |
| Mitoma Opposition to Higuchi Motion II - Judgment as to Mitoma Quantitation Claims |
| Mitoma's Opposition to Higuchi's Motion for Judgment - Mitoma's Patent Application Lacks Disclosure of the Best Mode Known of Practicing the Invention |
| Mitoma Opposition to the Contingent Higuchi Motion |
| Mitoma Contingent Motion for Benefit, 37 CFR 1.633 (f) |
| Higuchi Motion for Testimony and Documents from Mitoma |
| Higuchi Reply I - Inequitable Conduct by Mitoma |
| Higuchi Opposition to Mitoma's Contingent Motion for Benefit |
| Higuchi Reply to Mitoma's Opposition to Higuchi's Contingent Motion |
| Higuchi Reply to Mitoma's Opposition to Higuchi Motion for Judgment Based Upon Failure to Disclosure Best Mode |
| Higuchi Reply to Mitoma's Opposition to Higuchi Motion II - Judgment as to Mitoma's Quantitation Claims |

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DOCUMENTS FROM U.S. INTERFERENCE NO. 103,489

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| | Mitoma Opposition to the Higuchi Motion for Testimony and Documents |
| | Mitoma Motion to Strike Higuchi's Sninsky Declaration - II and the Reply Relying Thereon |
| | Mitoma's Certification - 37 CFR §1.637 (b) |
| | Certification Under Rule 637 (b) |
| | Mitoma's Reply to the Higuchi Opposition to Mitoma's Contingent Motion for Benefit |
| | Mitoma's Motion for Imposition of Compensatory Sanctions, 37 CFR §1.616 (b) and 635 |
| | Mitoma Reply to the Opposition to Mitoma's Motion for Compensatory Sanctions |
| | Mitoma Reply to the Opposition to Mitoma's Motion to Strike Sninsky Declaration - II |
| | Exhibit Book containing Exhibits 1-13 in U.S. Interference No. 103,489 |
| | Opinion |

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| | Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |
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| <i>rs</i> | EP 0 200 362 B1 | 12/10/1986 | EPO | | | |
| <i>rs</i> | EP 0 236 069 A2 | 09/09/1987 | EPO | | | |
| <i>rs</i> | EP 0 488 769 B1 | 06/03/1992 | EPO | | | |
| <i>rs</i> | EP 0 512 334 B1 | 11/11/1992 | EPO | | | |
| <i>rs</i> | EP 0 516 274 A2 | 12/02/1992 | EPO | | | |
| <i>rs</i> | EP 0 524 808 A2 | 01/27/1993 | EPO | | | |
| <i>rs</i> | EP 0 580 362B1 | 01/26/1994 | EPO | | | |
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| <i>rs</i> | FR 2,250,991 | 06/06/1975 | France | | | yes |
| <i>rs</i> | JP 3-259099 | 11/19/1991 | Japan (abstract) | | | |
| <i>rs</i> | JP 4-027399 | 01/30/1992 | Japan (abstract) | | | |
| <i>rs</i> | JP 4-084751 | 03/18/1992 | Japan (abstract) | | | |

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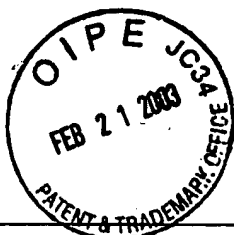
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| <i>JP</i> | JP-A-03-122552 | 05/24/1991 | Japan (abstract) | | | |
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| | European Search Report Published with European Patent Application No. EP 94112728, completed December 5, 1994 |
| | U.S. Application Serial No. 08/266,061, filed 07/05/94, (including copies of application and papers from prosecution of U.S. Serial No. 08/266,061) |
| <i>JP</i> | Bauer et al., Traveling waves of <i>in vitro</i> evolving RNA, <u>Proc. Natl. Acad. Sci.</u> 86:7937-7941 (1989) |
| <i>JP</i> | Chehab et al., Detection of specific DNA sequences by fluorescence amplification: A color complementation assay, <u>PNAS</u> 86:9178-9182 (1989) |
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| <i>JP</i> | Higuchi et al., Simultaneous amplification and detection of specific DNA sequences, <u>Bio/Technology</u> 10:413-417 (1992) |
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JP

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| <i>JS</i> | Millipore Direct Catalogue, p. 393-396 (1994-1995) |
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| <i>JS</i> | Spex 1950 Fiberoptic Sample Accessory |

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| Examiner | <i>J. S.</i> | Date Considered | 3-6-03 |
| *Examiner: | Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | |
| Form PTO 1449 | | Patent and Trademark Office - U.S. Department of Commerce | |